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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,223	03/17/2004	Martin John Founds	198/41728	3541
279 7590 03/08/2007 TREXLER, BUSHNELL, GIANGIORGI, BLACKSTONE & MARR, LTD. 105 WEST ADAMS STREET SUITE 3600 CHICAGO, IL 60603			EXAMINER	
			PASCUA, JES F	
			ART UNIT	PAPER NUMBER
			3782	
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		03/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)				
	10/802,223	FOUNDS, MARTIN JOHN				
Office Action Summary	Examiner	Art Unit				
	Jes F. Pascua	3782				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 11 De	ecember 2006.					
2a)⊠ This action is FINAL . 2b)☐ This	☐ This action is FINAL . 2b)☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1,3,4,6-11,13 and 14 is/are pending ir 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3,4,6-11,13 and 14 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 11 December 2006 is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	re: a) accepted or b) object drawing(s) be held in abeyance. Sed ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/11/06.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate				

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the rods being a combination of metal and plastics (claim 11) must be shown or the feature canceled from the claim. No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Application/Control Number: 10/802,223

Art Unit: 3782

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claim 3 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 is indefinite because it depends from cancelled claim 2. For purposes of examination, claim 3 will considered as depending from claim 1.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1, 3, 4, 6-11, 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4,527,694 to Bolt et al. and U.S. Patent No. 6.830.156 to MacKelvie.

Bolt et al. discloses the claimed device, especially the lower portion of the suspension file being bulbous. However, Bolt et al. does not disclose the file comprising synthetics plastics. MacKelvie discloses that it is known in the art to use synthetic plastics material to form an analogous suspension file It would have been obvious to one having ordinary skill in the art at the time the invention was made use the synthetic

plastics material of MacKelvie to form the suspension file of Bolt et al., since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Regarding claim 3, MacKelvie discloses the plastics material of the suspension file as a laminate of polyethylene and NYLON. Using this material to form the suspension file of Bolt et al., as discussed above, meets the recitation "each of said sleeves is provided with webbing additives".

Furthermore, Bolt et al. and MacKelvie disclose the claimed device, as discussed above, except for the tubular sleeves formed by welding. MacKelvie discloses that it is known in the art to provide the tubular sleeves of an analogous suspension file by welding. It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the suspension file of Bolt et al. with the welded tubular sleeves of MacKelvie, in order to house the support rods.

In the alternative, MacKelvie discloses the claimed invention, except for the lower portion of the suspension file being bulbous. Bolt et al. shows an analogous suspension file having a bulbous lower portion. It would have been obvious to a person having ordinary skill in the art at the time the invention was made to provide the lower portion of the MacKelvie suspension file with the bulbous shape of Bolt et al., since a change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results.

Furthermore, MacKelvie and Bolt et al., discloses the claimed invention, as discussed above, except for the support rods having a circular cross-section. Bolt et al.

shows that it is known in the art to provide an analogous suspension file with support rods that are circular in cross-section. It would have been obvious to a person having ordinary skill in the art at the time the invention was provide the support rods of MacKelvie with the circular cross-section of Bolt et al., since a change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results.

Regarding claims 8-11, Bolt et al. and MacKelvie disclose the claimed invention, as discussed above, except for the support rods being made of steel, aluminum alloy or a combination of metal and plastics. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use steel, aluminum alloy or a combination of metal and plastics for the support rods of Bolt et al., since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Regarding claim 13, the support rods of Bolt et al. are disclosed as having recesses 61 and shoulders 63, thus meeting the recitation "said rods are non-circular".

Regarding claim 14, Bolt et al. and MacKelvie disclose the claimed invention, as discussed above, except for the rod being oval, with the major axis adapted to be located vertically. It would have been an obvious matter of design choice to make the rod of Bolt oval, with the major axis adapted to be located vertically or whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results.

Response to Arguments

6. Applicant's arguments with respect to claims 1, 3, 4, 6-11, 13 and 14 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Art Unit: 3782

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 571-272-4546. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Newhouse can be reached on 571-272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jes F. Pascua Primary Examiner Art Unit 3782

JFP